

Nacimiento Water Project Outreach Workshop No. 1 - Project Overview



Owner : San Luis Obispo County
Flood Control and Water
Conservation District,
California

Project Manager : John Hollenbeck, PE

Engineer : Black & Veatch
Project Manager : Steve Foellmi, PE
Engineering Manager : Paul Kneitz, PE

Subconsultant (Pipelines) : Boyle Engineering
Lead Engineer : Andy Romer, PE

Project Description

The District, in conjunction with various stakeholders and five local entities representing the City of El Paso De Robles, Atascadero Mutual Water Company (AMWC), Templeton Community Services District (TCSD), City of San Luis Obispo and County Service Area 10, Zone A (CSA10A), is implementing the Nacimiento Water Project (NWP). This project, construction value between \$125 - \$150M, is a proposed regional raw water transmission facility that will deliver water from Lake Nacimiento to communities within San Luis Obispo County. Figure 1 shows key project features.

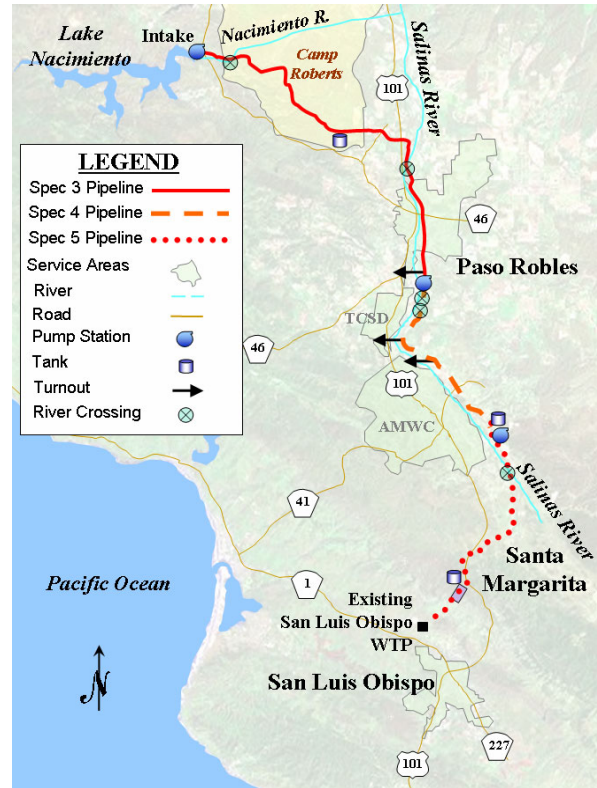


Figure 1 – Summary Schematic

Contract Strategy

The project has been divided into 5 separate contracts. Contractors are encouraged to bid on multiple contracts. The breakdown of the contracts is given in table below:

Spec.	Name	Description	\$ Range (approx.)
Spec 1 Bid: Late Mar 07 Open: Mid May 07	Nacimiento Lake Intake Underground Work	Intake shaft/pump wetwell (approx. 20ft dia.), microtunneled intake line (approx. 72in dia.), and underwater multi-port sloping intake with screens.	\$14m to \$16m
Spec 2 Bid: Mid May 07 Open: Early July 07	Pump Stations, Tanks & SCADA	Intake pump station (IPS) with five 700 horsepower (hp) vertical pumps, building and all appurtenances; 2 intermediate pump stations, project SCADA system, three welded steel storage tanks; Camp Roberts Tank and Rocky Canyon Tank, each 850,000 gals, and Cuesta Tunnel Tank, 300,000 gals.	\$35m to \$38m
Spec 3 Bid: Late April 07 Open: Early June 07	Pipeline Section 1 - North	23 miles of 36 and 30-in. dia. pipe from the Lake Nacimiento Intake to the Paso Robles Turnout.	\$46m to \$50m
Spec 4 Bid: Late Apr 07 Open: Mid June 07	Pipeline Section 2 - Central	10 miles of 24 and 18-in. dia. pipe from the Paso Robles Turnout to the Rocky Canyon Site.	\$18m to \$22m
Spec 5 Bid: Late Apr 07 Open: Late June 07	Pipeline Section 3 - South	12 miles of 18 and 12-in. dia. pipe from the Rocky Canyon Site to the San Luis Obispo Turnout.	\$20m to \$24m

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Key Dates

Bid Period Start : March 07
Approx. Construction Duration 34 months

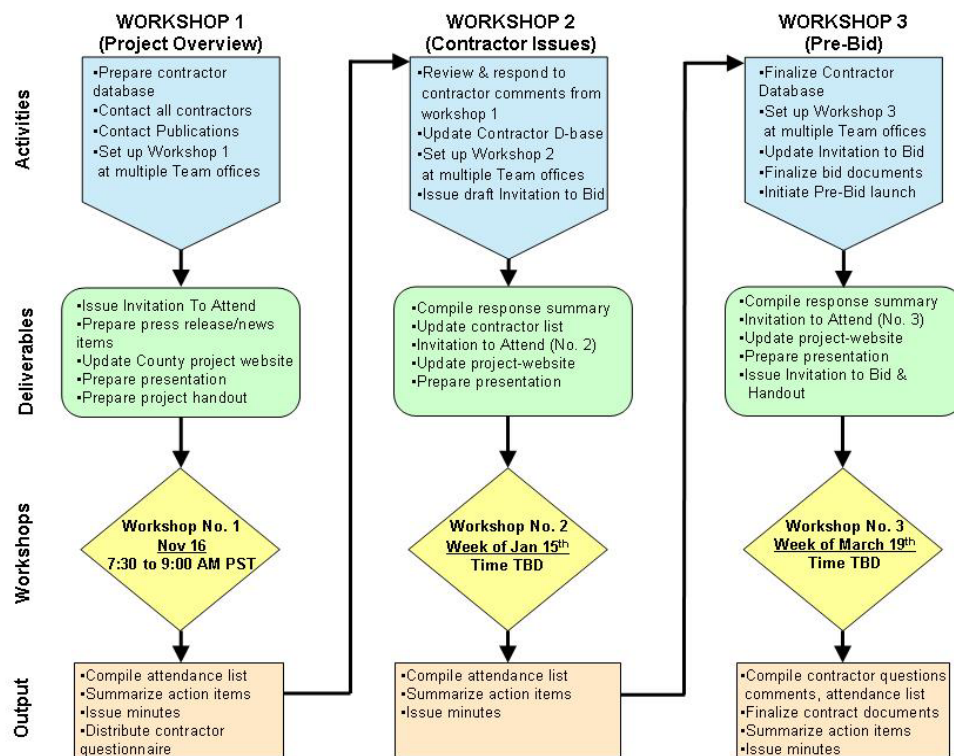
Notice to Proceed : October 07

Pre-Qualifications

Pre-Qualifications will be required for the intake construction (Spec 1) and the horizontal directional drilling (HDD) which is part of Specs 3, 4, and 5. A program of prequalification will take place prior to the issue of the bid documents. The successful HDD Contractors will be listed in the pipeline contract bid documents.

Outreach Strategy

In order to engage Contractors into this exciting project, the Project Team has developed a Contractor Outreach Strategy aimed at informing Contractors about the project and listening to their comments and suggestions. The Outreach revolves around three Workshops, as shown below :



In addition to attending the Workshops in person in San Luis Obispo, all Workshops may be viewed via teleconference at several Black & Veatch office locations or online from your own office. Contractors can attend the Workshops in any of the following locations: San Luis Obispo, Sacramento, Walnut Creek, Irvine, Los Angeles, San Diego, Bakersfield, Las Vegas, Phoenix, Kansas City, Dallas or San Antonio.

Information Requested

We request that Workshop attendees provide the following information to the corresponding Workshop project representative upon arrival at Workshop No. 1: Company Profile and area of specialty; contact information for key people; and location of office for correspondence.

Thank you for your interest. We look forward to working with you through the Outreach process.